

California OES Weather Threat Briefing

Monday, March 4, 2019
9:00 AM PST

Day 1: Primarily dry and calm weather in a short break between storms.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

03/04/19 - 03/10/19

Monday – Break in storms

- A break from rainfall is expected today between storm systems.

Tuesday-Wednesday – Next storm

- This next system looks wetter than the weekend storm, with moderate to heavy rainfall expected at times.
 - This will likely be another statewide storm, and could once again produce many impacts, including:
 - Travel impacts, including due to heavy snow and gusty winds in the Sierra
 - Small stream flooding and rises on rivers
 - Urban flooding
 - Rockslides/mudslides
 - A chance of debris flows on recent burn scars.
 - Almost the entire state is expected to receive 1-3" of rain, and so impacts could be spread across much of the area.
 - That said, the heaviest precipitation is currently expected from the Bay Area southward. This is also where there is the greatest threat of thunderstorms.

Thursday-Sunday – Lingering showers

- Lighter precipitation may continue to linger through the end of the week and into the weekend, especially in the Sierra, but impacts should generally decrease significantly.
- Colder air is expected to move into the region, leading to lowering snow levels and cooler temperatures.



CALIFORNIA WEATHER IMPACTS

03/04/19 - 03/10/19

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds		All Regions	All Regions	Inland	Inland		
Snow		All Regions	All Regions	Inland	Inland		
Coastal Flooding							
River Flooding		All Regions	All Regions	All Regions			
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow		All Regions	All Regions				
Extreme Cold							



No Impacts



Minimal Impacts



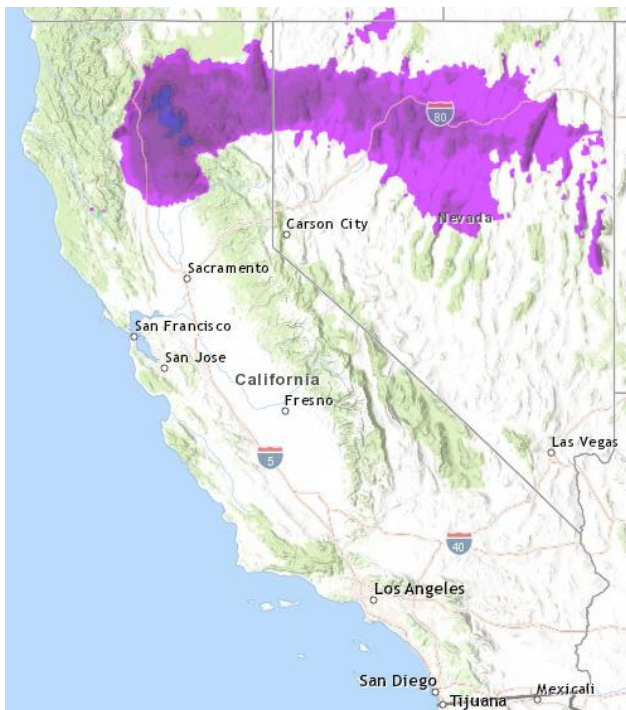
Moderate Impacts



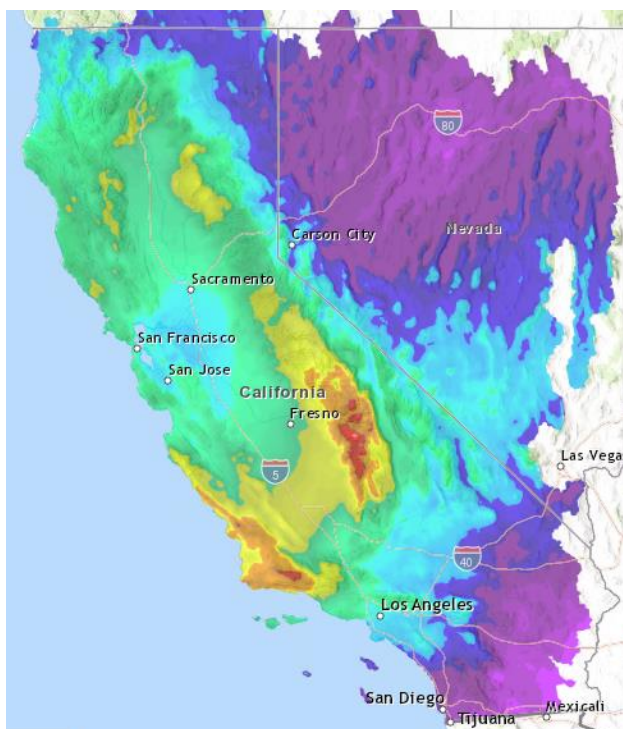
Severe Impacts

PRECIPITATION FORECAST

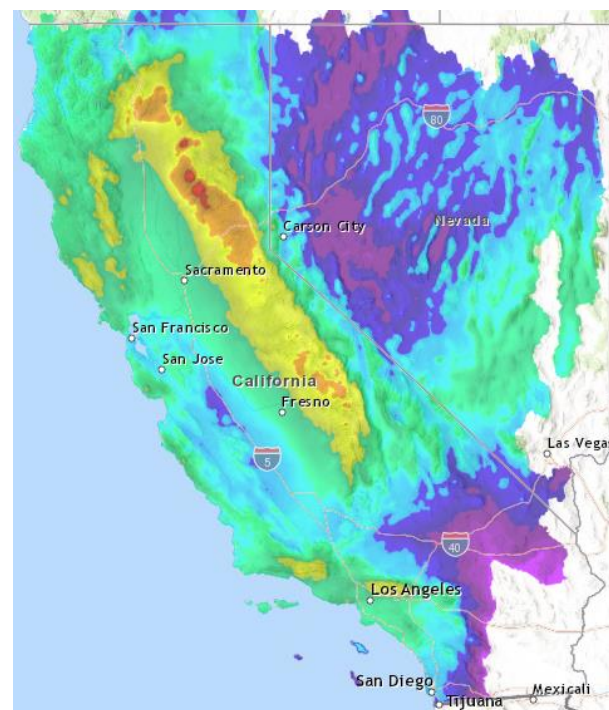
03/04 – 03/06



Monday



Tuesday



Precipitation (inches)



WEATHER OUTLOOK

03/09/19 - 03/17/19

6-10 Day Outlook (Mar 9 – Mar 13)

Temperatures

- Strong confidence in below normal temperatures statewide

Precipitation

- Moderate confidence in above normal precipitation statewide

8-14 Day Outlook (Mar 13 – Mar 17)

Temperatures

- Low to moderate confidence in below normal temperatures statewide

Precipitation

- Low to moderate confidence in above normal precipitation statewide



Information provided by:

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